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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/611,881	07/03/2003	Takanobu Takeda	0171-0986P	0171-0986P 4185	
2292	7590 06/29/2004		EXAMINER		
BIRCH STEWART KOLASCH & BIRCH			WALKE, AMANDA C		
PO BOX 747 FALLS CHURCH, VA 22040-0747		,	ART UNIT	PAPER NUMBER	
			1752		

DATE MAILED: 06/29/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

•	Application No.	Applicant(s)	01				
	10/611,881	TAKEDA ET AL.	V				
Office Action Summary	Examiner	Art Unit	, , , , , , , , , , , , , , , , , , , ,				
	Amanda C Walke	1752					
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet with the o	correspondence ad	ldress				
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a r - If NO period for reply is specified above, the maximum statutory perion - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the main earned patent term adjustment. See 37 CFR 1.704(b).	1.136(a). In no event, however, may a reply be tireply within the statutory minimum of thirty (30) day do will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	nely filed /s will be considered time the mailing date of this c ED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 7/3	<u>3/03 & 12/22/03</u> .						
2a) This action is FINAL . 2b) ⊠ Th	nis action is non-final.						
<i>,</i> —	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) ☐ Claim(s) 1-8 is/are pending in the application 4a) Of the above claim(s) is/are withdom 5) ☐ Claim(s) 3 and 4 is/are allowed. 6) ☐ Claim(s) 1,2 and 5-8 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and	rawn from consideration.						
9) The specification is objected to by the Exami	ner						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the corre			FR 1.121(d).				
11)☐ The oath or declaration is objected to by the	Examiner. Note the attached Office	Action or form P	ГО-152.				
Priority under 35 U.S.C. § 119							
a) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a li	nts have been received. nts have been received in Applicationity documents have been received in the contraction of the contra	ion No ed in this National	Stage				
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date 7/3/03, 12/22/03.	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	ate	O-152)				

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1, 2, and 5-8 are rejected under 35 U.S.C. 102(e) as being anticipated by Shimizu et al (WO 03/006407 in view of its English language abstract).

Shimizu et al teaches a process for preparing an ether compound that is used in chemically amplified photoresists. As stated on the EP search report and based upon a spot translation by a USPTO staff member, the instant claims 1, 2, and 5-8 are anticipated by formula III (page 5 and claim 8) of the reference and examples 2, 3, 6, and 7 on pages 18-21 of the reference. Therefore, given the teachings and examples of the reference, the instant claims 1, 2, and 5-8 are anticipated by the Shimizu et al reference.

Allowable Subject Matter

The following is a statement of reasons for the indication of allowable subject matter:

Claims 3 and 4 are indicated as containing allowable subject matter. The prior art of record fails to teach or suggest to one of ordinary skill in the art to prepare a resist composition comprising a monomer of the instant formula (1), or (2) in combination with the monomers represented by the instant formula (3).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Amanda C Walke whose telephone number is 571-272-1337. The examiner can normally be reached on M-R 5:30-4.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark Huff can be reached on 571-272-1385. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866 217-9197 (toll-free).

Affianda C Walk Examiner

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ACW June 22, 2004